

#### United States Environmental Protection Agency (EPA) Region 2

290 Broadway New York, NY 10007-1866

# Underground Storage Tank (UST) Inspection Form

INSPECTOR NAME(S):

2/1/13

SIC CODE:	ICIS#:
I. Location of Tank(s) D Tribal	II. Ownership of Tank(s)
Street Address 6.53 Hempstead Turnpifel	Owner Name Black Reality INC.  Street Address
El Mont NY 11003	City State Zip Code
Na.5599	Nassa
Phone Number 516 324 1840	Phone Number Fax Number
Contact Person(s)  July 1840 awww.Va	Contact Person(s)
IIA. Ownership of Other Facilities	Rachel AMM Yetim
□Do you own other UST Facilities Yes / No  If Yes, How many Facilities H	ow many USTs
III. Notification  Notification to implementing agency; name	FM: 2011TR 00/14 Exp 1/31/16
IV. Financial Responsibility	
☐ Guarantee ☐ Surety Bond ☐ Letter of Cre	edit ed (Federal & State government, hazardous substance USTs)
V. Release History  N/A   To your knowledge, are there any public or private Drinking Wate	r Wells in the vicinity? Yes / No
□ Evidence of release or spills at facility □ Gre □ Releases reported to implementing agency; if so, date(s) □ Release confirmed; when and how □	ater than 25 gallons (estimate)
☐ Initial abatement measures and site characterization ☐ Free ☐ Soil or ground water contamination ☐ Cor	e product removal rective action plan submitted nediation completed, no further action; date(s)
Notes: Julia says that Ra as will as Block Realt	chel Ann owns the Gasaline

VI. Tank Information Tank No.						
VI I SUK IUIULMAIIUU I GUN MY	10664	16111				
Tank presently in use	V	/ U001				
If not, date last used (see Section XII)	1 1					
If empty, verify 1" or less left (see Section XII)					V.	
Capacity of Tank (gal)	810	61				
Substance Stored	fly.	Som				
M/Y Tank installed / Upgraded	12/04/85	12/04/85			Teach Teach	
Tank Construction: Bare steel, Sti-P.3. Retrofitted sacrificial anode, Impressed Current, Composite, FRP, Interior lining, Vaulted, Double-walled (DW)	SW FRE	7				
Spill Prevention		1				
Overfill Prevention (specify type)	1- Shat	off 7				
Special Configuration: Compartmentalized, Manifolded						
VII. Piping Information						
Pipine Type: Pressure, Suction	V	V				
Piping Construction: Bare steel, Sacrificial Anode, Impressed Current, Flex, FRP, Double-walled (DW)	(Sheet	-7				
ping of more to	IN MILL	al la	201	יוןושטו	10)12	2 gri
Tank and Piping Notes:  Propro, observat to  With magnet - Propro,  are still in deal fill	wint al pits	- rus	horal.	Pimps	them	Selver
With market - fixer, are still in deal fill VIII. Cathodic Protection	wint al pits	- rus	troint.	Pimps	them	Selver
are still in deal fill	al pits	- rus	troint.	Pimps	them	Selver
VIII. Cathodic Protection	al pits	- rus	huj.	Pimps	them	Selver
VIII. Cathodic Protection  Integrity Assessment conducted prior to upgrade  Interior Lining: Interior lining inspected	al pits	- rus	hosal.	Pimps	them	Selver
VIII. Cathodic Protection  Integrity Assessment conducted prior to upgrade  Interior Lining: Interior lining inspected  Impressed Current CP Test records	al pits	- rus	hay.	Pimps	them	Selvai
VIII. Cathodic Protection  Integrity Assessment conducted prior to upgrade  Interior Lining: Interior lining inspected  Impressed Current CP Test records  Rectifier inspection records	al pits	- rus	horal.	Pimps	them	Selvai
VIII. Cathodic Protection  Integrity Assessment conducted prior to upgrade  Interior Lining: Interior lining inspected  Impressed Current CP Test records	N/AD	- /u)				

	Tank No.	664	666				
IX. UST system Power Gene	used solely by Emergency erator	N	N				
X. Release Dete	ction	N/A D					
Tank RD Methods	ATG						
	Interstitial Monitoring						
	Groundwater Monitoring			(2)			
	Vapor Monitoring		- 7				
	Inventory Control w/ TTT	7	Y	1			,
	Manual Tank Gauging			** 1			
	Manual Tank Gauging w/ TTT						
	SIR			^			
12 Months (I Monitoring Records F	Must Make Available Last 12 Months For Compliance)	(-Yus-	7				,
Tank RD Notes; (St	tank Pightuns	ble, Describe Any Makhal I fest	Failures and Descr	ibe What Investiging the Orland (	ation Occurred Du	e to Failure)	
Pressurized Piping RL	) Methods	N/A 🗆					
	Interstitial Monitoring						
	Groundwater Monitoring						
	Vapor Monitoring				-		
12 Months	SIR						
Monitoring Records							Harrie I
	Annual Line Tightness Test						
ALLD	Present						
17	Annual Test					a	
Piping RD Notes: (	State What Months Records Were Avai	lable, Describe An	Failures and Des	cribe What Investi	gation Occurred D	Due to Failure)	
	restel provailable. No						
					1	,	-

KI. Repairs N/A -	e sa antonio de la
Repaired tanks and piping are tightness tested within 30 days of repair completion	Yo No Unknown o
CP systems are tested/inspected within 6 months of repair of any cathodically protected UST system	Y D N D Unknown D
Records of repairs are maintained	Y P No Unknown P
XII. Temporary Closure N/A =	
CP continues to be maintained	Y D N D Unknown D
JST system contains product and release detection is performed	Y D N D Unknown D
Cap and secure all lines, pumps, manways	Y 🗆 N 🗅 Unknown 🗈
Explained in Letail to  Violations there are art  to Lo to correct thim.	what she neels
Sh I wrote her some no	ter in a notebook
aul plan to e-mail	11- Info.



## THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (EPA) REGION 2 UST PROGRAM

Ground Water Compliance Section New York, NY 10007-1866

#### Inspector Observation Report

Inspection of Underground Storage Tanks (USTs)

	he conclusion of this inspection.
The above named facility observations and/or recommo	y was inspected by a duly authorized representative of EPA Region 2, and the following are the inspector's ended corrective action(s):
Violations Observed:	
Regulatory Citation	Violation Description
5 281, 21(1)	No upgrade of metalic pipes, to have
§	Corrosive Protection
1 280.41(a)	No Valil relians defection method
5 2 10 11 11	
\$ 240,41 (4) (1/11)	No release detection to pressured piping
\$ 280. 44(a)	No annual automatic line leak detector test
§	
§	
Actions Taken:  □ Field Citation; #	□ Additional Information required □ On-site request/Due date
Comments/Recommendation	
Mame of Owner/Operator Rep	(Signature)  Paul Sackly (Please print) (Signature)  (Credential Number)
	Date of Inspection Time 10'00 AMIPM

DATE:TIME ON SITE:TIME OFF SITE:  WEATHER:  ENVIRONMENTALLY SENSITIVE AREA: Yo No If "Yes", please describe:
ENVIRONMENTALLY SENSITIVE AREA: Yo No If "Yes", please describe:
□ Pictures

#### Required Fields to be used for ICIS Only

Compliance Monitoring

Activity: UST Inspection

aspection Conclusion Data Sheet
) Did you observe deficiencies (preferred violations) during the on-site inspection?
Deficiencies observed: (Put an X for each observed deficiency)
Potential failure to complete or submit a notification, report, certification, or manifest
Potential failure to follow or develop a required management practice or procedure
Potential failure to maintain a record or failure to disclose a document
Potential failure to maintain/inspect/repair meters, sensors, and recording equipment
Potential failure to report regulated events, such as spills, accidents, etc.
2) If you observed deficiencies, did you communicate the deficiencles to the Facility during the inspection?
B) Did you observe the Facility take any actions during the inspection to address the deficiencies noted? Yes
If yes, what actions were taken?
i) Did you provide general Compliance Assistance in accordance with the policy on the role of the EPA Inspector In providing Compliance Assistance during Inspections? Yes / No
Did you provide site-specific Compliance Assistance in accordance with the policy on the role of the EPA Inspector i providing Compliance Assistance during the inspection? Yes / No

### Release Prevention Compliance Measures Matrix

Regulatory Subject Area	Area Measure # SOC Measure / Federal Citation		In Compliance?		
	25.4		N/A	Y	N
I. Spill Prevention	1	Spill prevention device is present and functional. [280.20(c)(1)(i), 280.21(d)]		W	
II. Overfill Prevention	2	Overfill prevention device is present and operational. [280.20(c)(1)(ii), 280.21(d)]		V	
	*	Automatic shutoff is operational (ie., device not tampered with or inoperable ) [280.20(c)(1)(ii)(A), 280.21(d)]			
		☐ Alarm is operational. [280.20(c)(1) (ii)(B), 280.21(d)]			
		Alarm is audible or visible to delivery driver. [280.20(c)(1) (ii)(B), 280.21(d)]			
		Ball float is operational. [280.20(c)(1)(ii)(B), 280.21(d)]			
III a. Operation and Maintenance	3	Repaired tanks and piping were tightness tested within 30 days of repair completion (not required w/internal inspections or if monthly monitoring is in use). [280.33(d)]	V		
III b. Operation and Maintenance of Corrosion Protection	4	CP systems were tested/inspected within 6 months of repair of any cathodically protected UST system. [280.33(e)]	V		
Corrosion Protection	5	Corrosion protection system is properly operated and maintained to provide continuous protection. [280.31(a)(b), 280.70(a)]			1
		☐ UST system (Choose one)			
		☐ UST in operation			
		☐ UST in temporary closure			
		☐ CP System is properly operated and maintained			
		☐ CP system is performing adequately based on results of testing. [280.31(b)]; - or -	45-15		
	*	CP system tested within required period and operator is conducting or has completed appropriate repair in response to test results reflecting CP system not providing adequate protection.	4		

#### Release Prevention Compliance Measures Matrix

Regulatory Subject Area	Measure #	SOC Measure / Federal Citation	In C	ompli	ance?
			N/A	Y	N
III b. Operation and Maintenance of Corrosion Protection (Continued)	6	UST systems with impressed current cathodic protection are inspected every 60 days. [280.31(c)]			
	7	Lined tanks are inspected periodically and lining is in compliance. [280.21(b)(1)(ii)]	V		
IV. Tank and Piping Corrosion Protection	8	Buried metal tank and piping (which includes fittings, connections, etc.) is corrosion protected. [280.20(a), 280.20(b), 280.21(b), 280.21(c)]			V
		Buried metal piping components (such as swing joints, flex-connector, etc.) are isolated from the soil or cathodically protected.			
		For new USTs - tanks and piping installed after 12/22/88 [280.20(a), 280.20(b)]:			
		Steel tank or piping is coated with suitable dielectric material and cathodically protected. [280.20(a)(2), 280.20(b)(2)]			
		Tank is fiberglass, clad, or jacketed and piping is fiberglass or flexible plastic. [280.20(a)(1), 280.20(a)(3), 280.20(a)(5), 280.20(b)(1), 280.20(b)(4)]			
		Records are available to document that CP is not necessary. [280.20(a)(4)(ii), 280.20(b)(3)(ii)]			
		For existing USTs - tanks and piping installed on or before 12/22/88 [280.21(b), 280.21(c)]:			
		Tank and piping meet new UST requirements [280.21(a)(1)]			
		Steel tank is internally lined. [280.21 (b)]			
		☐ Metal tank and piping are cathodically protected. [280.21(b)(2), 280.21(c)]			

Notes: N/A - Indicates that the measure is not applicable.

Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Prevention Compliance Measures. In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.

# Instructions - To Determine Compliance Status of Measures #1-7, Work Through the Worksheet "Commonly Used Release Detection Methods" Below.

Regulatory Subject Area	Measure	SOC Measure/ Federal Citation	ln (	Complia	ince?
	#		N/A	Y	N
I. Release Detection Method	1	Release detection method is present. [280.40(a)]			V
Presence and Performance Requirements	2	Release detection system is operating properly (i.e., able to detect a release from any portion of the system that routinely contains product). [(280.40(a)(1)]			V
	3	Release detection system meets the performance standards at 280.43 or 280.44.  [(280.40(a)(3)]			
	4	1mplementing agency has been notified of suspected release as required. [(280.40(b)]  Non-passing results reported and resolved in accordance with implementing agency's directions. [280.40(b)]			
II. Release Detection Testing	5	Tanks and piping are monitored monthly for releases and records are available (must have records for the two most recent consecutive months and for 8 months of the last 12 months).  [280.41(a), and 280.45(b)]			/
III. Hazardous Substance UST Systems	6	Hazardous substance UST system leak detection meets the requirements (i.e., either secondarily contained or otherwise approved by the implementing agency). [280.42(b)]	V		
1V. Temporary Closure	7	Release detection requirements are complied with (i.e., method present, operational, releases investigated and reported as required) for UST systems containing product. [280.70(a)]	7		

#### Worksheet - Commonly Used Release Detection Methods

Tank (Chouse one)	Pressurize d Pipe (Choose Two)	Non-exempt Suction Pipe (Choose-one)	Release Detection Method
A			A. Inventory Control with Tank Tightness Testing (T.T.T)
		11-	□ Inventory control is conducted properly.
		1000	□ T.T.T. performed as required (See "D" below).
		July	Inventory volume measurements for inputs, withdrawals, and remaining amounts are recorded each operating day and reconciled as required. [280.43(a)(1), 280.43(a)(3)]
			☐ Equipment is capable of 1/8-inch measurement. [280.43(a)(2)]
			Product dispensing is metered and recorded within local standards for meter calibration to required accuracy.  [280.43(a)(5)]
			□ Water is monitored at least monthly. [280.43(a)(6)]

### Release Detection Compliance Measures Matrix

	Worksheet (Continued) - Commonly Used Release Detection Methods						
Tank	Pressurize d Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method				
			B. Automatic Tank Gauge (ATG)  □ ATG is set up properly. [280.40(a)(2)]  □ ATG can detect a 0.2 gal/hr leak rate from any portion of the tank routinely containing product. [280.43(d)(1)] □  ATG is checking portion of tank that routinely contains product. [280.40(a)(1)]				
			C. Manual Tank Gauging (MTG)  □ Tank size is appropriate for using MTG. [280.43(b)(5)]  □ Tanks 1001 gals (as per EPA memo) and greater restricted to use with T.T.T. (See "D" below) □				
			Method is being conducted correctly. [280.43(b)(4)]  □ No liquid was added to or taken out of the tank during the test. [280.43(b)(1)] □  Equipment is capable of 1/8-inch measurement. [280.43(b)(3)]				
			D. Tightness Testing (Safe Suction piping does not require testing)  Testing method is capable of detecting a 0.1 gal/hr leak rate from any portion of tank routinely containing product.  [280.43(c)]  Tightness testing is conducted within specified time frames for method:  Tanks - every 5 years [280.41(a)(1)]  Pressurized Piping - annually [280.41(b)(1)(ii)]  Non-exempt suction piping - every 3 years [280.41(b)(2)]  Tightness testing is conducted following manufacturer's instructions. [280.40(a)(3)]				
			E. Ground Water or Vapor Monitoring  ☐ Ground water in the monitoring well is never more than 20 feet from the ground surface. [280.43(f)(2)] ☐  Vapor monitoring well is not affected by high ground water. [280.43(e)(3)]  ☐ Site assessment has been done for vapor or ground water monitoring. [280.43(e)(6), 280.43(f)(7)] ☐  Wells are properly designed and positioned. [280.43(e)(6), 280.43(f)(7)]				
0			F. Interstitial Monitoring  Secondary containment can be used to detect a release [280.43(g)(1)], 280.43(g)(2)]  Sensor properly positioned. [280.40(a)(2)]				

#### Release Detection Compliance Measures Matrix

Worksheet (Continued) - Commonly Used Release Detection Methods			
Tank (Choose one)	Pressurize d Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method
			G. Automatic Line Leak Detector (ALLD)  □ ALLD is present and operational. [280.44(a)]  □ Annual function test of the ALLD has been conducted and records are available. [280.44(a)]
			H. Other Methods [e.g., Statistical Inventory Reconciliation (S.I.R.)]  The method can detect a 0.2 gal/hr leak rate or a release of 150 gal within a month and meet the 95/5 requirement [280.43(h)(1)]; or
			□ The implementing agency has approved the method as being as effective as tank tightness testing, automatic tank gauging, vapor monitoring, ground water monitoring, or interstitial monitoring and the operator complies with any conditions imposed by agency. [280.43(h)(2)] □ S.I.R Results are received within time frame established by implementing agency. [280.41(a) & 280.43(h)]

Notes: N/A - Indicates that the measure is not applicable.

Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Detection Compliance Measures.

In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.

